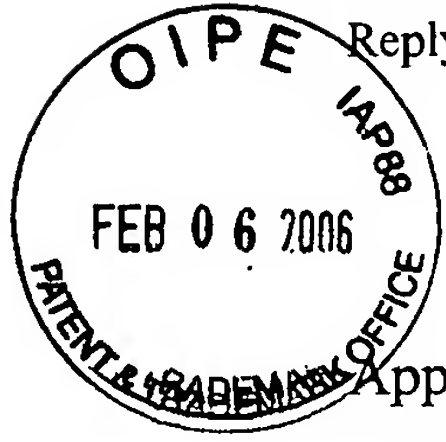


Appl. No.: 10/668,390  
Amdt. Dated: February 2, 2006  
Reply to Office Action of: 11/02/2005



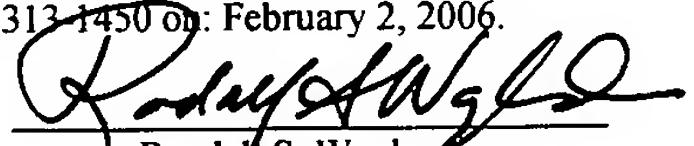
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/668,390  
Applicant : Scott R. Bickham, et al.  
Filed : 9/23/03  
Title : Low Kappa, Dual-Moat DC Fiber and  
Optical Transmission Line  
TC/A.U. : 2883  
Examiner : Timothy L. Rude  
Docket No. : SP02-180

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: February 2, 2006.

  
Randall S. Wayland

**AMENDMENT**

Sir:

In response to the Office communication mailed herein on 11/02/2005, please amend the above-identified as follows:

**Amendments to the Claims** – page 2 following;

**Remarks/Arguments** – page 6 following.